EDvantage TN

LEAD Conference September 21, 2010

Pearson
Wendy Northcutt

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What is EDvantage TN?

- Longitudinal performance reporting.
- Select criteria, view, save, and print longitudinal assessment results.
- Supports classroom planning based on performance indicators you select.

How to Access EDvantage TN Reports

- Access reports via PearsonAccess.
- From the home page click Test Results.
- Click EDvantage TN Reports.

How to Access EDvantage TN Reports

Student Data Test Setup Test Management Test Results Home Current organization: 1 **PEMSolutions** Welcome to the state's gateway to services designed to help you register students for testing, order testing materials, and analyze test results. **Test Management Test Results** Student Data Test Setup Student Data File Enter Administration Student Registration On-Demand Reports Submission Details · Assign students to · Online testing test · Send student files to Submit paper & online tests results at a group the system supplemental test level Update student administration · Check for problems demographic data **Published Reports** information with sent files before testing · View, download and View student counts Manage Participation print access to daily Student Data Information by administration Counts published reports Filter and sort · Enter student counts and extracts by students Resolve Student Test to order test organization · View total student Alerts materials counts · Examine and resolve EDvantage TN Reports issues with Order Additional · View, export and print Change student data Materials and Tracking completed tests longitudinal data · Create rostered Order additional reports groups materials · Track orders and view shipment information

Types of Reports

- EDvantage TN provides access to both data reports and graphs.
 - ☐ Your data reports are displayed with blocks:



☐ Your graphs are displayed with bars:

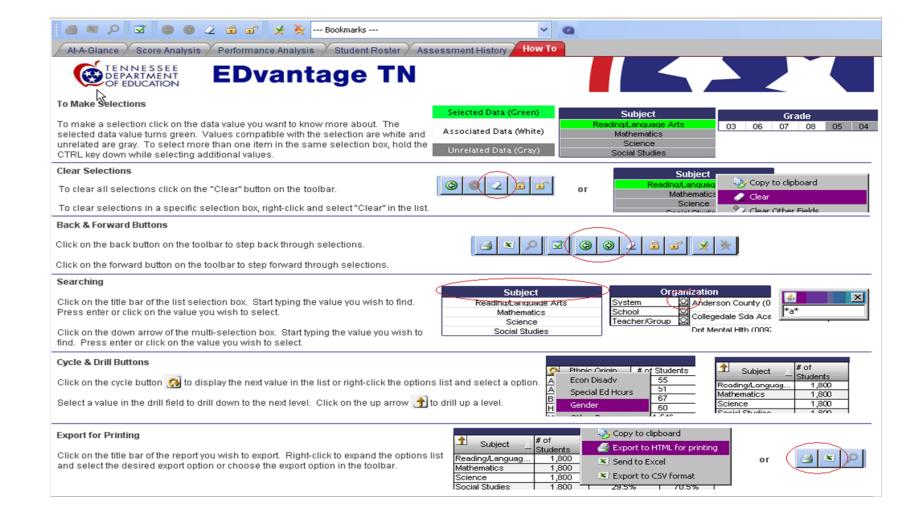




Navigation within EDvantage TN

- How to tab for information on reporting functionality in EDvantage TN.
- Support Top Resources tab for the EDvantage TN User Guide.

Navigation within EDvantage TN



Reports within EDvantage TN

EDvantage TN Reports

↑Return to Test Results

chool: ANDERSON COUNTY					
eport Name	Report Description				
erformance Reports	These reports provide a fast and easy solution for retrieving Spring 2009 to present day longitudinal assessment results. The Score and Performance Analysis tabs allow for viewing system, school and teacher level data by all subgroups/programs, as well as offering graphical representations. The Student Roster and the Assessment History tabs are available to focus on a group of students or one student's assessment history.				
omparison of Achievement	These reports allow for the Spring 2009 to present day data comparison of subgroup, grade, and subject for schools, systems, and the state.				
oring 2007 / Spring 2008 Reporting	These reports provide a fast and easy solution for retrieving Spring 2007 OR Spring 2008 longitudinal assessment results. The Performance Analysis tabs allow for viewing system, school and teacher level data by all subgroups/programs, as well as offering graphical representations. The Student Roster and the Assessment History tabs are available to focus on a group of students or one student's assessment history.				
oring 2007 / Spring 2008 Comparison of Achievement	These reports allow for the Spring 2007 OR Spring 2008 data comparison of subgroup, grade, and subject for schools, systems, and the state.				
Hide Loaded Data The following data has been	n loaded into EDvantage TN an	nd is available for analytical reporting purposes			
		Spring			
2007-2008		<u> </u>			
2008-09					



Performance Reports

- Performance Reports provide a fast and easy solution for retrieval of the longitudinal assessment results.
- Administrations will be added each year.
- Comparison Reports Compare your results to other schools in your system or overall state results.



Performance Reports

- Performance Reports
 - □ At-A-Glance
 - □ Score Analysis
 - □ Performance Analysis
 - □ Student Roster
 - □ Assessment History



Performance Reports At-A-Glance

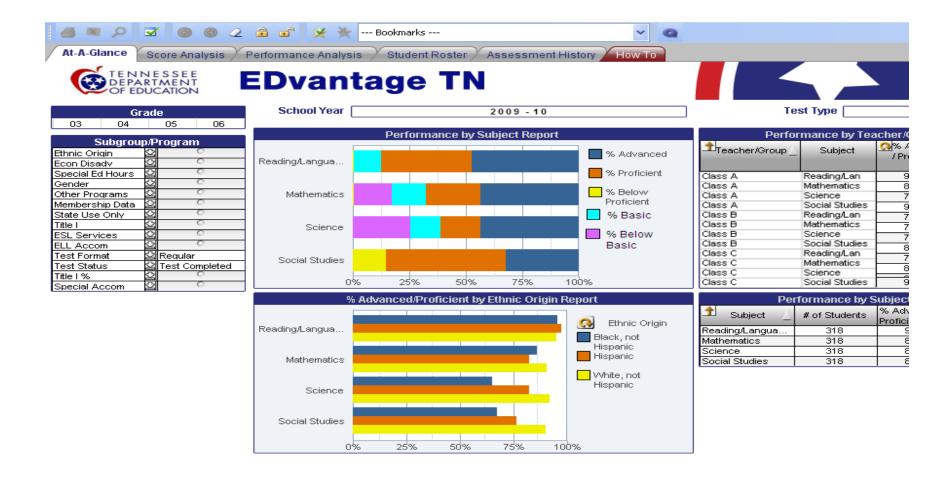
□ At-A-Glance – Provides a quick view of a system or school's progress by Performance Level, including:

FOR 2009

- % Advance Proficient
- % Proficient
- % Below Proficient

FOR 2010

- % Advance Proficient
- %Proficient
- % Below Proficient/Basic/Below Basic
- At-A-Glance initially provides you with all data. (Dash board)
 - From here you can narrow down the criteria you want to view. Example: grade, special program (i.e. Special Education), reporting category.
- Your selected criteria will hold on all other tabs, but can be changed as often as you want.



- Changing your selection data
 - ☐ You can select down to the
 - School Level
 - Teacher level
 - Grade level
 - Test level
 - Subgroup level

- A Cycle Arrow allows for the cycling through of subgroups in the graph.
- Interactive graphs and tables provide the capability to click directly on an information bar to further filter data.
 - Subject or subgroup names filter down to specific information.



Grade

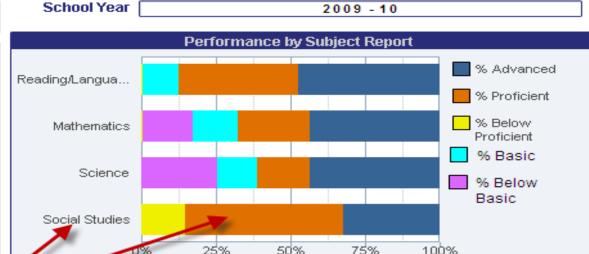
EDvantage TN

03	04		05	06	_	
Subgroup/Program						
Ethnic Origin						
Econ Disady				0	Ш	
Special Ed		Š		0	Ш	
Gender		Ø		0	Ш	
Other Programs				0	Ш	
Membership Data				0	Ш	
State Use	Q		0	Ш		
Title I	Q		0	Ш		
ESL Servio	Š		0	Ш		
ELL Accor	Q		0	Ш		
Test Format		Q	Regular		Ш	
Test Status		Ÿ	Test Co	mpleted		
Title I %				0		
Special Ac	com 📝	2		0	L	
					•	

Use the Drill Down Menus to filter data

Information bars and names within graphs and tables can be clicked on directly to further filter data

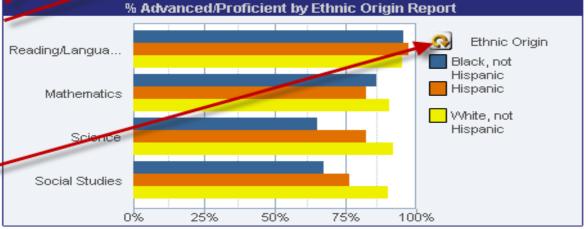
The Cycle Arrow allows, selections within the graph to be cycled through



50%

75%

100%



Your selected criteria will be highlighted in green. If data is not available or not selected it will be shaded in gray:

Grade						
03	04	05	06	07	08	

- After selections are made, all the tabs behind At-A-Glance indicate a green dot and hold your search criteria.
- You will be able to change your criteria on any of these tabs.



Performance Reports Score Analysis

- □ Score Analysis Four reports under Score Analysis tab
 - Subgroup/Program Report Provides data showing breakout by Subject, Grade, Subgroup (ex: Ethnicity) Performance Level, # of Students, and % of Students Average Scale Score.
 - Score Range Report Provides data showing breakout by Subject, Grade, Performance Level, Score Range, # of Students, % of Students, and Average Scale Score.
 - Subject-Reporting Category Report Provides a graph showing the breakout by Subject. Click within the graph to view % of Students, # of Students, and Average Scale Score.
 - Reporting Category Provides data showing breakout by Subject, Reporting Category, # of Questions, RCPI Range, Number of Students, % of Students, and Average RCPI.

Performance Reports Score Analysis (continued)



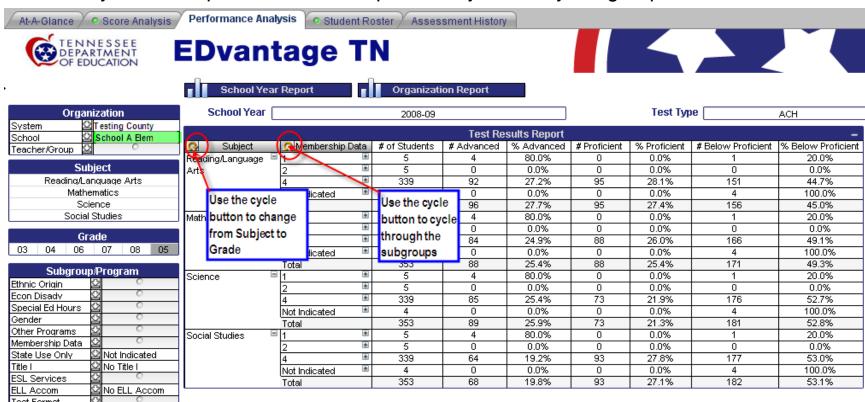


Performance Reports Performance Analysis

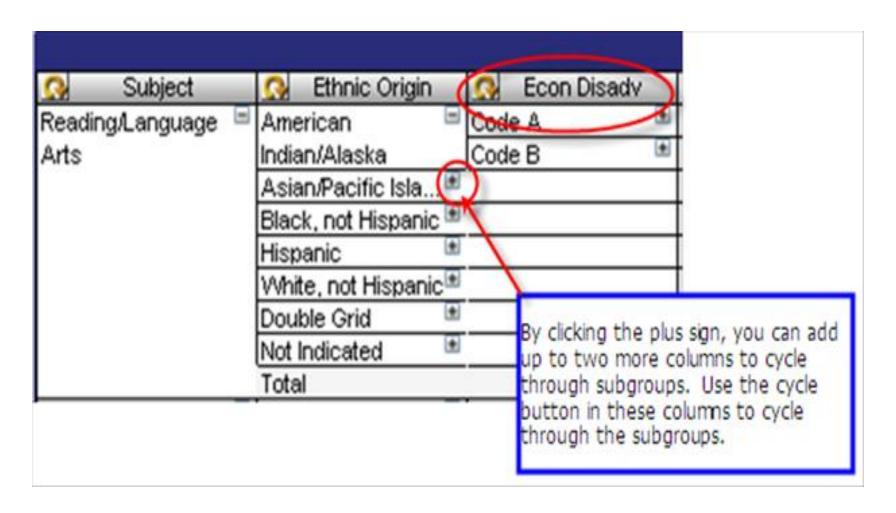
Provides aggregated performance data by organization, subject, subgroup/program, and school year in table and graphical representations.

Performance Reports Performance Analysis (continued)

■ Test Results — This is the initial report that you will see under Performance Analysis, this report breaks down proficiency levels by subgroups:

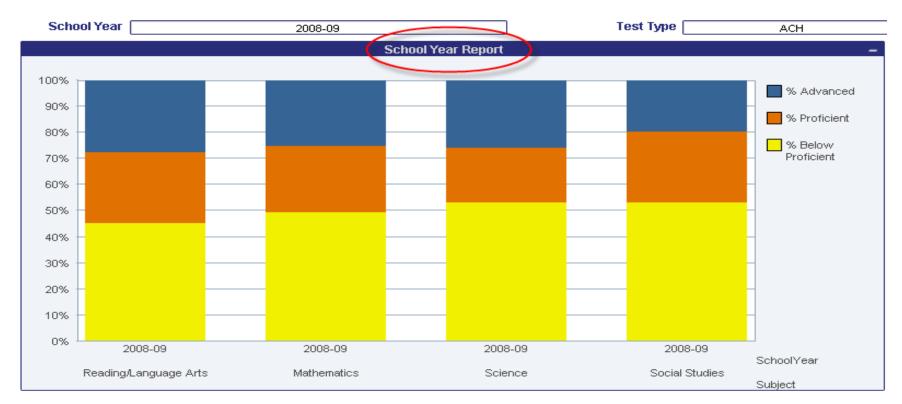


Performance Reports Performance Analysis (continued)



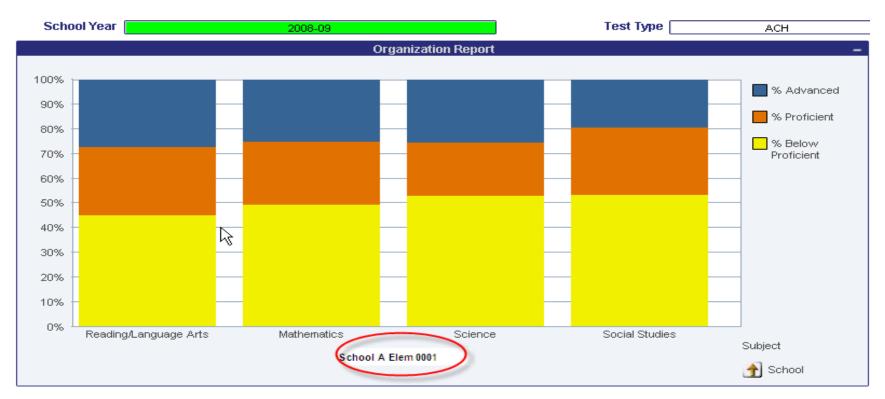
Performance Reports Performance Analysis (continued)

School Year Report - provides you with a graph that breaks out the percentage of students in each proficiency level.



Navigation of EDvantage Performance Analysis

 Organization Report - provides a graph of the current organization level you are viewing, either by System, School, or Class.



Performance Reports

■ **Student Roster** returns data based on previous selections made from the *Score Analysis* or *Performance Analysis* Tabs.

Student Roster

□ After the report has been drilled to the desired detail, select the *Students Roster* tab to see the list of students for the requested dataset.

- Student Roster Report provides a roster of students by
 - □ Name
 - □ USID (last four digits only)
 - □ Teacher
 - □ Subject
 - □ School Year
 - □ Performance Level
 - □ # Correct
 - □ Scale Score

Student Roster by Reporting Category Report
353 (# of Students)

School Year 🔃	2008-09					Test Type ACH		
Student Roster Report 353 (# of Students)								
Student Full Name 🔝	USID	Teacher/	Group	Subject	School Year	Performance Level	# Correct	Scale Score
Malasta, Myfirsta A	XXXXXX1166 [™]	AAOCHERE	NOLA	Reading/Language Arts	2008-09	Advanced	53	500
Malasta, Myfirsta A	XXXXXX1166	AAOCHERE	NOLA	Mathematics	2008-09	Proficient	53	483
Malasta, Myfirsta A	XXXXXX1166	AAOCHERE	NOLA	Science	2008-09	Proficient	53	206
Malasta, Myfirsta A	XXXXXX1166	AAOCHERE	NOLA	Social Studies	2008-09	Proficient	53	210
Malasta, Myfirsta A	XXXXXX1209	AAQCHERG	NOL	Reading/Language Arts	2008-09	Below Proficient	22	465
Malasta, Myfirsta A	XXXXXX1209	AAQCHERG	NOL	Mathematics	2008-09	Below Proficient	22	455
Malasta, Myfirsta A	XXXXXX1209	AAQCHERG	NOL	Science	2008-09	Below Proficient	22	178
Malasta, Myfirsta A	XXXXXX1209	AAQCHERG	NOL	Social Studies	2008-09	Below Proficient	22	187
Malasta, Myfirsta A	XXXXXX1340	AASCHERI	NOLASTI	Reading/Language Arts	2008-09	Advanced	67	740
Malasta, Myfirsta A	XXXXXX1340	AASCHERI	NOLASTI	Mathematics	2008-09	Advanced	67	750
Malasta, Myfirsta A	XXXXXX1340	AASCHERI	NOLASTI	Science	2008-09	Advanced	67	280
Malasta, Myfirsta A	XXXXXX1340	AASCHERI	NOLASTI	Social Studies	2008-09	Advanced	67	280
Malasta, Myfirsta A	XXXXXX1236	AAQCHERG	NOL	Reading/Language Arts	2008-09	Advanced	49	538
Malasta, Myfirsta A	XXXXXX1236	AAQCHERG	NOL	Mathematics	2008-09	Advanced	49	540
Malasta, Myfirsta A	XXXXXX1236	AAQCHERG	NOL	Science	2008-09	Advanced	49	218
Malasta, Myfirsta A	XXXXXX1236	AAQCHERG	NOL	Social Studies	2008-09	Advanced	49	216



- Student Roster Report by Reporting Category provides the user with a student roster listing students by
 - □ Name
 - □ USID (last four digits only)
 - School Year
 - □ Subject
 - □ Grade
 - Reporting Category
 - □ # of Questions
 - □ # Correct
 - □ RCPI

Stadent Roster by Reporting Category Report 353 (# of Students)								
Student Full Name	USID	School Year	Subject	Grade	Reporting Category	# of Quest	# Correct	RCPI
Malasta, Myfirsta A	XXXXXX1166	2008-09	Reading/Language Arts	03	Content	9	9	76
					Meaning	7	7	86
					Vocabulary	17	13	85
					Writing/Organization	10	7	80
					Writing/Process	9	6	66
					Grammar/Conventions	9	5	70
					Techniques and Skills	6	6	88
			Mathematics	03	Algebraic Thinking	12	11	83
					Geometry	7	5	84
					Data Analysis and Probabil	8	4	67
					Real World Problem Solving	9	7	75
					Measurement	11	8	76
					Number Sense/Theory	13	11	78
					Computation	7	7	95
			Science	03	Structure and Function of	11	10	83
					Ecology	9	8	84
					Life Cycles and Biological	7	6	85
					Space, Weather and Climate	11	8	77
					Earths Features and Reso	7	6	78
					Motion and Forces, Forms	12	10	77
					Matter	10	5	71
			Social Studies	03	Economics	16	9	67
					Governance and Civics	8	7	82
					Human Geography	13	10	79
					Physical Geography	23	20	83
					History	7	7	85



Performance Reports Assessment History

- Assessment History Provides individual student level performance data on current and historical assessments for all students active in the user's system/school.
- Included in Assessment History:
 - Test administration
 - □ School
 - Teacher/group the student was reported under
 - Subjects
 - □ Performance levels
 - □ # correct
 - □ Scale score



Longitudinal Report

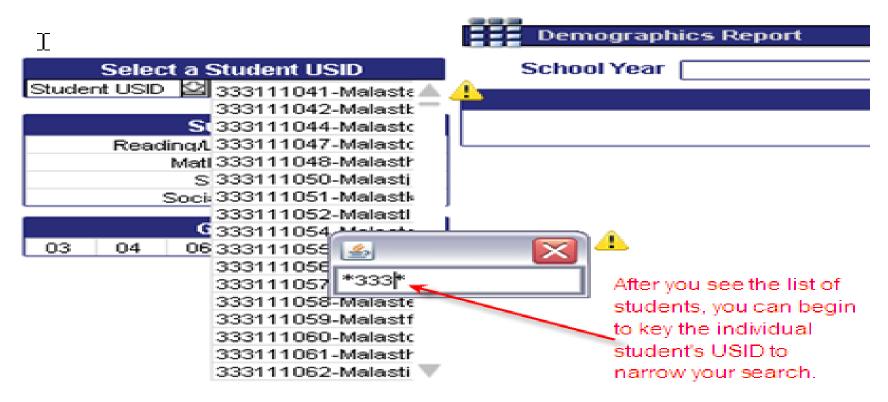
- Student's administration year
- System
- School
- Teacher
- □ Subject
- □ Grade
- Performance Level
- # Correct and
- Scale Score

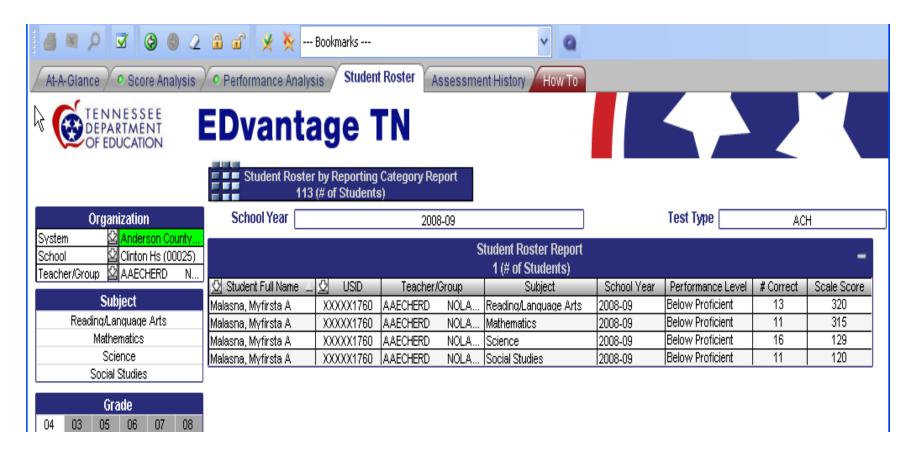
Demographic Report

- ☐ Student's school year
- □ Full name
- □ USID (only last four digits)
- Date of Birth
- □ Ethnic Origin
- □ Economic disadvantage
- Special education hours
- Gender

- Assessment History is related to an individual student.
- To view the reports first select the individual student.

To search for a student, click the down arrow next to Student USID and key in the student's USID:





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EDvantage TN Comparison Reports

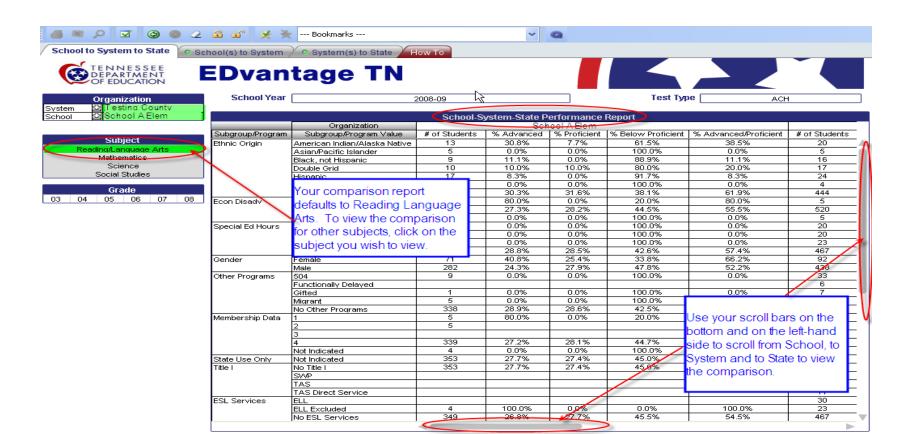
- Allow for the Spring 2009 data comparison of subgroup, grade, and subject for schools, systems, and the state.
- The comparison is based on the same criteria for all three reports:
 - □ Subgroup Program
 - Subgroup Program Values
 - Number of Students
 - □ % Advance Proficient
 - □ % Proficient
 - □ % Below Proficient
 - □ % Advance/Proficient (passing)

Comparison Reports are accessed from the same page in PearsonAccess in which you selected Performance Reports:

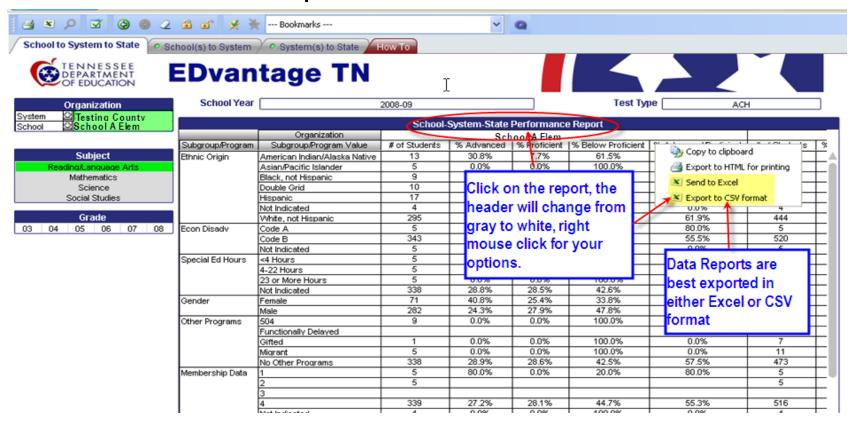
Report Name	Report Description
Performance Reports	These reports provide a fast and easy solution for retrieving Spring 2009 to present day longitudinal assessment results. The Score and Performance Analysis tabs allow for viewing system, school and teacher level data by all subgroups/programs, as well as offering graphical representations. The Student Roster and the Assessment History tabs are available to focus on a group of students or one student's assessment history.
Comparison of Achievement	These reports allow for the Spring 2009 to present day data comparison of subgroup, grade, and subject for schools, systems, and the state.

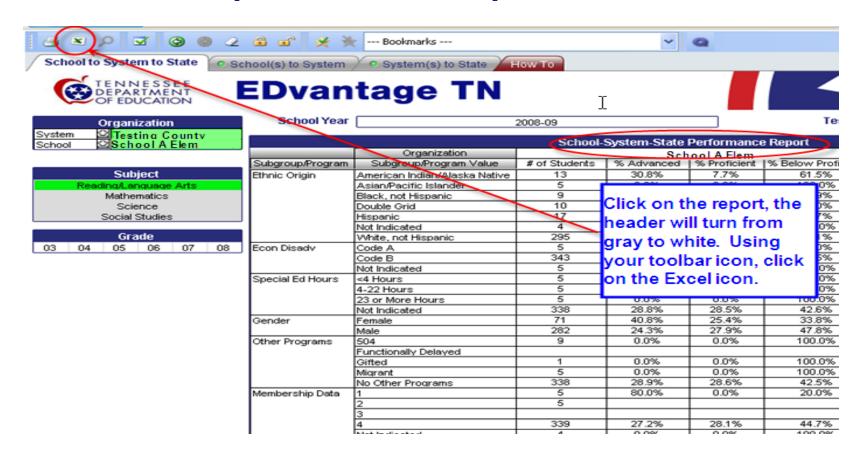
- Comparison Reports present reports on three separate tabs:
 - □ The School-System-State Report
 - Compares a selected school to system to state.
 - □ The Schools to System Report
 - Compares selected schools within a system to the overall system.
 - □ The System to State Report
 - Compares your system to overall state performance.

 Comparison Reports can be large; you will need to use the scroll bar on the bottom and on the left-hand side to navigate through the data.



To view the entire report we recommend you export the data to an excel spreadsheet.





EDvantage TN Support

- TN Customer Care 1-888-817-8658
- TCAPACH@support.pearson.com
- User Documentation
 - □ PearsonAccess Support

EDvantage TN

Questions